THE VETERINARY RECORD

Index: July 1914 to June 1915.

About hackneys 148
Abnormal kidneys in an unborn foal (illus.) H. Thompson 594
Abscess in lungs of bull G. Gair, St. J. C. P. Macfarlan 564
Accidents to pit ponies 437
Acorn poisoning 368
Acorns J. H. Ripley 339
Actinomycosis, case of Schenkl 478
—— involving the spinal cord Wimmer 200
Action for negligence against V.S.—dismissed 43
—— for damages 134
—— against V.S. 231
—— by V.S.—slander 398
—— for breach of warranty 411
—— for damage to motor car at Athleague 423
—— Sale of a racehorse—no warranty 524
—— A horse warranty 571
—— —— 325
—— —— appeal 655
A dandy German vet. 159
Addresses wanted 497
Addresses of Societies—91, 151, 197, 259, 307, 351, 412, 462, 513, 547. 615, 655.
Adrenal glands, The T. R. Elliott, M.D. 129
—— and death 423
Advance of the motor 583
A grievance of the T.F. 477, 484
A handyman 60
Aid for a Belgian V.S. J. M'Fadyean 384, 432
Alleged fraud in requisitioning horses 185, 205
—— discharged 245
A malformation—mare (illus.) Lieut. J. Pugh 575
Amateur "Vets" 107
Amaurosis, Cerebral Kaden 276
Amendment Bill in the Commons 427
Amputation of prolapsed rectum in a mare L. J. Fabritius, junr. 574
A National Clean Milk Society 631
Anæsthesia 187
—— Inter-spinal, Technique of Meunerat 516
—— Local, After-pain with 350
—— Respiratory, of animals Dr. L. A. Merillat 321
Anæsthetic, A new, Luminal 534
Ancient beef 19
Animal and agricultural motor traction—a comparison 171
Annual general meeting, The 603, 617
Anthrax, Diagnosis of bovine, Hess 464
—— in Glasgow 521
—— Precipitins in the diagnosis of 575
Anthrax regulations, Contravention 58
—— The lesions of 463
Annual report G.V.S. Ceylon, 1913 G. W. Sturgess 157
—— C.V.S. Southern Rhodesia J. M. Sinclair 200
—— Vety. Bacteriologist (1913) for Southern Rhodesia 213
—— C.V.D. United Provinces E. W. Oliver 250, 263
—— 1913, of Vety. Inspector Newcastle-on-Tyne T. Parker 304
—— Bombay Vety. College K. Hewlett 365
—— C.V.D. in Bombay Presidency, Lt.-Col. H. M. Maxwell: Maj. G. K. Walker 367
—— C.V.D. in Sind E. S. Farbrother 368
—— 1913-14, Bengal Vety. College Major A. Smith 482
—— C.V.D. Madras Presidency F. Ware 519
—— 1914, Veterinary Board of Victoria 523
—— Madras Vety. College 530
—— 1914, of Vety. Surgeon to Corporation of Glasgow A. M. Trotter Meat Supply 610 Milk Supply 625
—— 1914, Metropolitan Cattle Market, J. R. Hayhurst 623
Antiformin, A substitute for 460
—— solution 521
Antitoxic serums, Intramuscular injection of 411
Appeal—Sale of diseased cattle 612
—— Horse warranty 655
A post mortem W. R. Davis 94
A problem—Future of practice 487
A question of precedence Maj. E. Franklin 272 Maj. J. W. Coe 283
A rare accident Lindgren 178
Arecoline hydrobromide 292
—— J. W. Pollock 306
A revolution in Surgery 573
Articular rheumatism in a dog B. Rohsler; W. Serebrennikow 417
A sign of the times 593
As others see us 134
Atresia ani in a foal, Inherited Seiffert 286
Atropine in hæmorrhage Dr. E. Simon 390
Army Council, Action against 255, 326
Army horse dealing 579
Army mule, The 306
Army Vety. Dept. and the war 643
Army Veterinary Corps at work, The 244, 338, 643
—— and Veterinary practitioners 495
—— The question of rank 512
—— (T.F.), Grievance of the 516
Army Veterinary Service, The 285, 516, 534
—— and Farmers 444
—— Practitioners and 561, 579
—— Strength of the 570
ARMY VETERINARY SERVICE.
Gazettes—43, 59, 90, 108, 120, 135, 150, 164, 175, 186, 197, 207, 218, 230, 243, 258, 271, 282, 292, 306, 316, 326, 336, 350, 360, 370, 384, 397, 412, 422, 432, 444, 461, 474, 484, 495, 512, 521, 532, 545, 560, 570, 580, 592, 599, 614, 624, 632, 644, 653
Union of S. Africa 412
Wounded 197, 230, 306
Killed 207, 561, 570, 654
A promotion 460
Mentioned in dispatches 243, 326 444, 461, 532, 653
Conditions of Service: Temporary commissions 412
Widows Pensions and allowances 533
No homes for convalescent horses 580
S.A. Expeditionary Force to German South-West Africa, list of Veterinary officers 533
O/C and N.C.O. E mobile section S.A. Vet. Corps (illus.) 594
D.C. medals 624
Honours and Promotions 653
Care of sick and wounded horses at the Front (W.O. notice) 548
A.V.C. Comforts Fund—244, 258, 270, 283, 305, 317, 328, 351, 361, 385, 410, 432, 475, 544, 601, 615, 632
Letters from the Front 362, 410, 474, 533. From U.S.A. 615
A.V.C. Comforts Fund, The 627, 632
A veteran Mr. R. Ware 570
Avian tuberculosis, Diagnosis of by intradermal tuberculin test L. van Es and A. F. Schalk 211
A wail 474
A well deserved recognition 647

Bacteria in milk—methods 183
Bad food, Peritonitis and metritis after 550
Biliary influenza P. Thexton 468
Blindness following retention of the afterbirth Solleder 296

302201

BOARD OF AGRICULTURE—
Diseases of Animals—Returns.
20, 44, 56, 90, 149, 160, 174, 182, 196, 203, 218, 232, 246, 259, 274, 284, 294, 307, 315, 325, 338, 386, 400, 413, 424, 434, 461, 476, 486, 513. 522, 532, 547, 562, 572, 582, 592, 602, 613, 626, 636, 646.
Gt. Britain: 75, 108, 120, 133, 350, 362, 372, 444, 496, 654
Ireland: 85, 117, 128, 147, 359, 369, 383, 460, 512
Tuberculosis Order 55, 117, 175
Foot-and-mouth in Ireland 75
—— outbreaks 163, 242
Food for live stock 175
Swine fever regulations 216
Notices: 336, 411, 536, 562
Sale of Army mares for breeding 397, 615
Rabies, Case of 562
Board of Agriculture, new President 133
—— scholarships 163, 165, 174
Bovine and human types of tubercle bacilli in different forms of tuberculosis, Importance of 268
Bovine epilepsy, Observation on A. Izaak 139
Bovine pharyngitis and omasitis from ingestion of hot food G. Lichtenstern 425
Breach of warranty, Action for 411
British Pharmacopœia, 1914 W. J. Young 373
—— Notes on, Hewlett & Son 416
Broken neck in a horse Capt. W. F. C. Bright 535
Bromides, The use of 220

Calcareous deposits in small intestine of an ox G. Bianchi 78
Calculi in double colon (illus.) C. C. Hoadley 166
Calculus, Large salivary (illus.) C. Brown 604
Calomel, Germicidal activity of 292
Calomel poisoning in the horse Frohner 498
Camden Town School, opening of Session 177
Cancer in horses, Frequence of 248
Carriage of cattle—Fines 195
Castration by the standing operation W. Collinson 596, 618
—— G. Mayall 614
—— experiences, J. H. Parker 648
Cattle food, An unappreciated 384
Central Society, The 445
Chemical manufacture in Great Britain 483
Chief V.S. for Edinburgh 317
—— appointment 328
Chilled beef and frozen meat establishments in the Argentine T. Dunlop Young 123, 141
Chloralose as an anæsthetic 360
Chloroform narcosis, Lethal effect of on sheep: Experiments to control it J. K. Njegotin 354
Civil List Pension (Hunting) 653
Claims against Army Council 255
Cleaner milk for Birmingham 116
Clinical reports 309
Coat colour in animals 599
Cocaine, An excessive dose of 364
Cocaine, Hypersensitiveness to in a horse G. Mercier 167
Colic, Equine, Sennatin i n 200
—— Treatment of 22₀
Collargol in diffuse peritonitis 276
College finances, The 632
Combined drug effects 229
Colonial appointments 44, 136
Comforts for troop horses 485
Common Colics of the horse A. M. Crighton 628
Compulsory pupilage 515
———— Practice and 522
Compulsory sheep dipping Prof. J. Penberthy 429
Condensed milk as a food Dr. Lassablière 336
Congress R.S.I. at Blackpool Presidential, J. W. Brittlebank 49
Conservation of mares 177
Constipation-colic from a calculus Schaidler 200
Contagious abortion in mares G. Somenzi 565
—— disease 153
—— pneumonia of the horse, Recent conceptions of, Prof. Gaffky 153
—— Treatment by salvarsan 47
Corcyra and the St. Leger 134
Council meetings, The 21, 219, 373, 535
Cress, or spurlous buckbush F. E. Place 619
Cruelty charge at Walton-on-Thames—dismissed 43
—— at Hull—dismissed 89
—— at Huddersfield — dismissed 105
—— at Bray 357
—— at Dorking 371
—— operation on a cat—fined 423
—— alleged starvation at Howe—dismissed 433
—— at Liskeard 473
—— —— John Dunstan 474
—— at Norwich—fracture of horse's tongue 495
—— at Swansea—liability of Insurance Co. 601
—— at Harwich—dismissed 602
—— to a horse; Servants, position of owner—appeal 642
—— alleged, at Moreton—dismissed 645
Cryptorchid operation A. Kircher 166
C.V.S. on remount duty 534
Cyclist and dog 273
Cymarin, Action of M. E. Schubert 276
Cyst in the œsophago-laryngeal region — transformation to an abscess J. Schantyr 478
Cystitis in a sow, Acute W. Western 354

Danger from mythylated spirit in iodine disinfection 107
Danger of morphia with general narcosis Walter Straub 488
Danger of optimism 569
Death of a horse from swallowing a foreign body Ohler 296
Death of cattle from insect stings Sator 78
Demodex in imported pork (illus.) H. B. Newham 319
—— in pigs H. A. Reid 550
Detachment of dressers A.V.C. at Farlington V. hospital. Lieut. H. Leeney, V.O., in charge (illus.) 253
Diagnostic methods for bovine tuberculosis 364
Diarrhœic sheep, Nematodirus filicollis in (illus.) 329
Differences between pepsins from different sources 175
Difficult parturition in a mare P. W. Dalling 62
Diseased cattle at Peterborough—re-tried 612
—— cow — test case in Edinburgh 640
—— meat prosecution—at Newcastle 216
—— —— An Edinburgh 637
Diseases amongst pit ponies 438
Disinfection of the hands 150
—— of the mouth by ultra-violet light Friedberger and Shioji 94
Dislocation of neck, with recovery Von Paris 311
Distemper, The organism of 337
Distichiasis in the dog H. Gray 603
Distilled water and bacterial injections 206
Dog's age, Estimation of by incisor teeth F. Boenisch 22
"Dressing" against flies H. E. Hornby 370
Drug market, The 121, 247
Duties of a Vety. Inspector: City and Royal Burgh of Edinburgh 356

Echinococcus in heart of horse—death Müller 95
Effect of reduction of amount of Tuberculous milk in a community upon infantile mortality from tuberculosis Sheridan Delépine 480
Electric shock in horses, Illness after Hock 249
Elsenham Stud sale 397
Enteritis, Forms of, hæmotogenous in origin Richet 219
Epizootic abortion, Some ideas on 623
Equine filiariasis D. Wirth 166
—— influenza, Atoxyl in Stange and Szulewsky 62
—— mange infectious A. W. Noël Pillers 415
—— skin disease 387
—— tuberculosis 401
—— Capt. A. N. Foster 404
Ether in peritonitis George de Tarnowsky 465
—— in surgical therapeusis 430
—— vapour, Bactericidal action of 431
Examinations (1915), A suggestion 187

"Facts about vivisection" 207
"Fair comment" 172
Farriers and traffic of London T. Salusbury Price 655
Fats in physiology and therapeutics, The role of Maignon 247
Fell ponies 599
Fern poisoning in a horse Kinsky 220
Fibroid of vagina in cow H. Bibbey 550
Filterable viruses K. F. Meyer 157, 167
First physiological institute, The (Purkinje's) 229
Fistulous withers, The surgery of W. L. Williams: J. N. Frost 310
Follicular mange in the dog, Treatment of Prof. G. I. Slavu 3
Foot-and-mouth disease 237
—— Abstract of Report of Departmental Committee 332, 347
—— mastitis a complication 389

Foot-and-Mouth disease in a dog 390
——— duration of infectivity in hay 390
——— in Ireland—a disclaimer A.E.Mettam 472
——— in U.S.A. 563, 643
——— ——— A. D. Melvin: J. R. Mohler 565, 577
——— Salvage in 600
Foreign bodies in the eye (dog) W. R. Davis 94
Fossil micro-organisms 384
Fracture following fissure from a kick L. Hub 416
Fracture of jaw in a dog W. Western 354
Fracture of the sphenoid bone A. W. Nielsen 178
Frost-bite (?) in horses Capt. R. W. Mellard 373
—— a treatment Lt. J. Fox 416

Germans buying thorough-breds 369
Germicidal activity of calomel 292
Gifts for the front 219
Glanders in coal mines 61, 74
—— The decline of 363
—— 525
Glasgow V. College Medals and certificates 57
——— Annual report 128
——— Opening of session 253
Glossitis and glossoplegia Lt. J. Fox 617
Granulating wounds, Treatment of by dry air H. Bergeat 296
Guarantee of fertility at sales 479

Hæmophilia in the dog L. and E. Lépinay 210
—— in the dog and ox Guillebeau 232
Hæmostatic gelatine, Use of in purpura 573
Hæmostatic, A possible new 627
Heather beetle, The, and how to exterminate it 216
Heat stroke in horses Miller 605
Henry Saxon Snell prize 613
Hermaphroditism in the ostrich Stanley Elley 267
Hernia, Scrotal, in a rig 353
—— Congenital diaphragmatic Benno Frank 620
H. & A. S. and vety. examination 306
Horse not lying down—warranty 325
—— practice, The future of Stephen Beeson 593
—— shortage, Opinions on 318
—— sickness and pernicious anæmia C. Gray 47
—— supply, The 319, 337
—— transport — Australia to Port Said 546
Horses for Germany 572
—— for the Army 149
—— in warfare 139
—— v. cyles in war 316
Housing of cattle 272
How they do it in the States 350
"Hunting" Memorial Fund 20, 271, 283, 291, 351, 534, 563, 571, 599, 653
Hunting and the war 569
Hydrochloric acid poisoning in a horse Leccus 516
Hypoderma bovis and H. lineatum, Studies in the life history of Prof. G. H. Carpenter and Mr. T. R. Hewitt 293
Hypoderma equi Scheferling 465
Hypodermic needles, Prevention of rusting and plugging 532

Incidents at the front 283
Indian Civil Vety. Dept. 176, 474, 512
Indian gram 207
Infection from imported tongues 185
Infectious coryza of fowls G. Vallillo 121
—— pleuro-pneumonia in the dog Kuhn 177
Injuries during exercise Coureur 188
Inspection of carcases and organs of Tuberculous animals for food Hj. Hansson 312
Inspectors, About 60
Insurance fees 77
International Congress, The 93
——— instruments, drugs, etc., list of exhibitors 119
Intra-spinal anæsthesia, Technique 516
In the ranks 569
Intra cranial tumour Lechle 426
Intradermal test, The 137
Intramuscular injection of antitoxic serums 411
Investigations concerning Pellagra Alberto Cencelli 597
Iodism and bromism, Prevention of by administration of calcium Ernst Frey 321
Iron salts in regeneration of the the blood Schminke 445
Is the profession overcrowded? 209

Jockey Club and "doping", The 118
Johne's disease A. Leslie Sheather 276
——— Olaf Bang 331
——— 339

Kennel lameness 186
Kidneys, Functions of in the horse Lorocheid 340
King's challenge cup: premiums for stallions 383

Lactation in a foal Ligeron and Lesage 178
Lameness, A problem in 477
Left-sided pregnancy in cows G. Giovanoli 426
Legal cases, Two important 603
Leishmania Braziliensis a parasite of unstriped fibres Dr. Alexander Pedrosa 312
Library of R.C.V.S., The 247
Lice in horses H. Lomas 388
Life period of anthropoid apes 58
Light horse breeding 463
Local anæsthetics 165
Local and general narcosis Prof. Dr. John Vennerholm 189
Lt.. Col. J. D. E. Holmes 563
Luminal, a new anæsthetic 534
Lymphatic system, Studies on Prof. H. Baum 619

Malignant lymphomatosis in a horse E. Gräub 320
—— œdema Schumann 331
Mange in horses—a treatment H. Lomas 388
—— prosecution 486
Mange tray for diagnosis (illus.) D. Pugh 561
Mastitis complicating foot-and-mouth Ramella 389
Meat inspection in Scotland 184
Meat inspector's true function 546
— prosecution at Bilston 118
——— at Newcastle 560
Meat prosecutions 216, 612, 637
Medical students and the war 229
Mercurial poisoning in horses Aulich 139
Military tuberculosis in a horse 275
Military experiences of a German V.S. 525
Milk and Dairies Act, A.V.C. and the 207
Milk and Dairies (Scotland) Act—date of operation 271, 292, 324
——— Hugh Begg 385, 394
Milk and tuberculosis 240
Milk diphtheria outbreak 117
Milk fever, A theory of etiology M. Kreutzer 583
——— Case of Arnold 22
——— Supra-renal preparations in treatment of 595
Milk, The freezing point of watered 531
Moorcroft 551
Morphia poisoning in a dog A. Oeller 286
Morphia with general narcosis, Danger of 488
Mosquitos, The duck and larvæ and pupæ of 284
Mr. Runciman 109

Naphthol poisoning in horses Rudolf Rodecha 573
Natal and export meat trade 135
National Relief Fund 150, 163, 217
Necessity of a commissioned veterinary corps for the Army, U.S.A. 110
Need of V.S. in the Army 243, 258
Nematodirus filicollis in diarrhœic sheep A. W. Noël Pillers 329
Nephritis and Cystitis, Treatment of with urotropin W. Schmidt 564
Neuro cerebral intoxication 418
New medicine dropper. Dog pill gun 257
Next year's Register 309
Nomination for Council R.C.V.S. 583
North Midland Divnl. Vety. Hosp. 216
"Nothing left to chance" 135

Oculo reaction of concentrated tuberculin, its diagnostic value in cattle J. F. Heymans 46
Œsophageal pouch H. D. Jones: W. Willis 405
Œsophagostomosis in cattle Venu 594
Old war horses 443
One aspect of the Tuberculosis question—"Clean" herds 487
Opened tendon sheath Schenkl 487
Ophthalmia, periodic, Notes on Johann Loidoit 595
Osmotic treatment Bouchet 209
Osteomata of dura mater in the dog Prof. Petit 275
Osteoporosis (?) in a dog H. Livesey 405

Panopton intravenously as a narcotic Keppler and Breslauer 249
Paralysis of ileum in the ox—a sequel to "gut-tie" Poschel 355
—— of nostrils in a horse Bru 477
—— of œsophagus in horses 550
—— of rectum Schafer 312
—— of the rectum in a horse Walter Western 354

Paralysis of tongue in a pig E. Friedrichs 638
Paresis of the brachial plexus Speiser 330
PARLIAMENTARY—
Export of horses Bill 42
The Milk Bill—Veterinary inspectors 57
Veterinary scholarships 58
Milk and Dairies Bill: Milk and Dairies (Scotland) Bill: Diseases of Animals (Ireland) Bill 108, 120
Foot-and-mouth Disease 175
Cost of the Veterinary staff 305
Professional men at the Front 305
The Amendment Bill 427
Pay and allowances of Army Medical Officers 485
Vety. Surgeons of T F. 517
——— in the Army 571
Milk and Dairies Bill 599, 643, 653
Publications 43, 59, 89, 108, 163
Pasteurella from a case of poll-evil Wm. Scott 61, 91
Pasteurised milk in New York 337
Patent medicines, Report of Committee on 160
——— 137
Pathogenic protozoa, Some features of the A. Gofton 504
Pay and allowances of Army Medical Officers 485
Pay of Territorial Medical Officers 600
Peculiar attitude of a horse R. Paine 154
Peri-nephritic abscess 637
Peritonitis and metritis following bad food Humann 550
Peritonitis, diffuse, Collargol in 256
Permanganate of potassium in summer sores of horses Moubet 498
Permanganates in sloughing and tetanus infected wounds 359
Pernicious anæmia and horse sickness in S. Africa 281
——— Equine 275
Petrol in wound treatment. Iodine in petrol 495
Pharyngeal, laryngeal, and osophageal spasm in the horse J. B. Ries 78
Phylacogen and adrenalin in septic metritis and parturient laminitis A. Levie 364
Pierrots at the Front 644
Pinewood sawdust as a surgical dressing 560
"Pink-eye" 353
Pit ponies, Accidents to F. L. Somerset 437
——— Diseases amongst C. Secker Smith 438
——— a specialty in practice 435
Pituitary gland, The extracts of 536
Pleroceroide found in the pig Ratz 498
Pneumothorax with septic pleurisy in a bull Guill. F. Marais 627
Poisoning by calomel in the horse 498
——— hydrochloric acid 516
——— Lathyrus sativus 478
——— napthol, in horses 573
——— morphia, in a dog 286
——— Fern, in a horse 220
——— in cows by wild poppies Solleder 320
———in horses from "smutty" food Wiedmann 188
Polycystic kidney in a buffalo (illus.) H. C. Ganguli 199
Poliomyelitis, Acute, in a mare 188
Polyneuritis of fowls Cadéac 435
Practical training for meat inspectors 423
Practitioners and the Army 397
Precipitins in the diagnosis of anthrax Dr. A. Ascoli 575
Pregnancy in cows, Left-sided 426
Premature transient labour pains Heiserer 426
Prescribing and prescription writing 273
Preservation of museum specimens 521
Prince of Wales' Relief Fund 121
Prolapsed rectum in a mare—amputation 574
Protective for the hands in purulent operations, A simple, A. Brüning 516
Professional or unprofessional Gerald Boxsome 91
Proportion of V.S. to population Vet.-Capt. Graham Rees-Mogg 422
Public health service in U.S.A. 134
Puerperal infection in the cow, A new form of Robin 45
Purpura in the dog W. G. Blackwell 187
—— protracted case of W. R. Davis 77
—— hæmorrhagica, Equine, Treatment of with hæmostatic gelatin Schmidt and Meyer 573

Rabies, Histology of the salivary glands in Mangnelian 122
—— Immunisation against 118
—— Prevention of 563
Rations, New method of computing 183
Redwater in cattle 90
Reflexis gravidi uteri ad sinistru. G. Lichtenste... 55
Register, 1915, The, 496, 497
Remounts 186
Researches on roaring in horses H. A. Vermeulen 212
Research Scholarships 163, 165
Rinderpest: Stamping out 401
Ringworm in horses—a treatment H. Lomas 388
ROYAL COLLEGE OF VETERINARY SURGEONS—
First Meeting of Council 28
Quarterly meetings 30, 221, 374, 537
Special meetings 36, 63, 383
Revised Schedules 40
Examinations: London 56, 349, Edin 57, 349, Glasgow 57, 349, Dublin 63, 349, Liverp'l 63, 349.
Prosecutions 90, 257, 475, 614
Gifts for the Front 228
Donations to R.C.V.S. 258, 272, 306
Fellowship degree 325, 378
War Emergency Committee 380
Nominations for Council 383
Special examination 511
Annual meeting 621
ROYAL (DICK) VETERINARY COLLEGE
Prizes and medals 54
Foundation stone of new building 72
Medals: scholarships 174
Opening of session 242
Ryl. San. Inst. Congress at Blackpool 21
The working of the Tuberculosis regulations of Board of Agric. and Local Govt. Board J. D. Whitehead 85, 108
On the eradication of Tuberculosis from dairy herds G. P. Male 112
ROYAL VETERINARY COLLEGE—
Prizes, Session 1914-15 217
Students who have joined H.M. Forces 328
R.S.P.C.A. "Unit," The 245
Rupture of abdomen in mare H. Bibbey 549
—— of anterior vena cava Frank Chambers 309
—— serratus magnus in a dog (illus.) E. Brayley Reynolds 342
Russia as a future cattle buyer 592

Salicylic acid, Absorption of through the skin J. T. Lenartowicz 210
Salvarsan compounds, Report on 546
Sand colic 59
——— G. Mayall 76
Sarcoptic mange, Diagnosis of 425
——— in the dog 100
Sarcoptic scabies of the horse Col. E. R. C. Butler 140
Scab parasite, Life history of 134
Schirrous cord, Operation for W. R. Davis 2
——— Notes on Pomayer 262
Science and assertion 496
Scrotal hernia in a "rig" 353
Sedative action of sodium iodide injected in small doses Champion 445
Septic pneumonia in Yorkshire 486
Secretion of the kidney, The Dr. Erich Leschke 122
Sennatin in equine colic Jacks 200
—— The action of E. Ruegger 263
Serum for "Shipping" fever 645
Sheep as pasture—liability for mortality 581
Sheep dipping and Tuberculosis Orders (R.A.S.E.) 433
Sheep tick in Australia, The 370
Shires at the front 596
Shortage in the A.V.C. 387, 412, 497, 600
—— of Manx cattle 496
—— of veterinary students O. C. Bradley 511
—— of veterinary surgeons 272, 473
Sir Walter Gilbey and the breed societies 292
Slaughter of in-calf cows 460
Snake-bite in a horse Karl Wondracek 516
Sodium iodide, Sedative action of 445
Some metazoon parasites met with in food inspection A. W. Noël Pillers 50
Discussion 52
Soy bean, The 204
Spasm of diaphragm T. I. Alexander 295
——— in a bullock J. B. Hare 309
——— in a mare Neven 248
"Split her aitches" W. R. Davis 463
Sporting offer to the Board of Agric. 59
Spurious lactation in mares Hauptmann 110
Spirochætæ in papillomatous neoplasms in horses M. Caspano 122
Stampede at Newbury 195
Stamping out of disease 369
——— (Rinderpest) Edward R. Edwards 401
Standing operation, The W. W. Scales 632
Sterility in cows and mares Wester 109
Sterilization, A new method of 443
——— W. M. Scott 510
Stomach, The, and the canalis gastricus 531

Strangles, A peculiar case of Boudeaud and Demé 638
Strangles, Staphylococcus and streptococcus combined vaccine in H. Leeney 283
—— The prophylaxis of G. W. Dunkin 285
Streptococcus and staphylococcus vaccine in canine practice 109
Summer sores of horses: Pot. perm. in treatment of 498
Supply of students, The 637
Supra-renal preparations in treatment of milk fever R. Metzger 595
Swine fever 275
—— prosecution 485
Swine pox in young pigs 133
Symblepharon in the dog J. Schantyr 446
Synthetic drugs 549

TENTH INT. VET. CONGRESS 2, 21, 45 59, 60, 63, 75, 76
Account of Ninth 58
Official opening 96
Donations 193, 217
Territorial Force, A grievance of 477, 484
Tetanus, Local therapy of 269
—— with subsequent blindness Musterle 178
The Colleges: Army Service 153
—— and the emergency 258
The Irish draught horse 598
"The Major" 524
The New Charter granted 109
The Societies 199, 232
The track of war 533
The training of Vety. Surgeons for public duties in connection with the prevention of disease, with reference to the institution of a Diploma in Vety. State Medicine Prof. S. Delépine 214
The urgent call for V. Surgeons R. C. Trigger 120
——— F. Hobday: J. T. Angwin 136
——— 150, 164, 176
——— F. O. Parsons 164
Thymus gland, Nature and regenerative capacity of F. Fulci 177
Thyroid glands, Death from disease of the August Toman 417
Tilettia harmful to animals? Is E. Lötsch 638
Tincture of iodine, Preservation of A. Vandermeulen 210
To drench or not to drench? A question of evolution F. E. Place 162
Toxic results from minimum medicinal dose F. J. Dunning 2
Trade in old horses, The 524
Treatment of foals—morphia 136
Treatment of wounds in war Sir W. Watson Cheyne 490
Trichiasis in the Dog, H. Gray 647
Trypanosomes in animals, The detection of A. Lundie 155
Tubercle bacilli, Importance of types in different forms of tuberculosis 268
——— Types of 390, 417, 428
Tubercle-free herds Gustav Regner 488
Tubercular cerebral meningitis in bullock W. J. Young 261
Tubercular mastitis, Value of veterinary inspection in detection of A. D. Morgan 586
Tuberculin test 272
Tuberculin Test, Efficacy of 256
——— in swine Lindner 497
——— The intradermal 137
—— treatment, The 269
Tuberculosis and the so-called types of tubercle bacilli Dr. D. A. De Jong 390
—— bovine, Diagnostic methods for M. Gressel 364
—— Canine and feline, Douville 95
—— Equine 404
—— Failure to notify 119
Tuberculosis (?) in a horse Graham Rees-Mogg 261
—— in bovines and compensation 109
—— in liver and spleen of a lemur (illus.) S.N. Mitter 320
—— in the dog, two cases W. R. Davis 464
—— (Ireland) Order, 1913 Sir C. A. Cameron 315
—— Miliary in a horse 275
—— of brain in cattle E. J. Burndred 247
—— Order, 1914 1, 44
——— onus of proof 269
Tuberculous beef—Fine 257
—— carcases, Inspection of 312
—— cow, Failure to report 119
—— meat—butcher sentenced 274
Tumour at base of antler in Indian spotted deer (illus.) S. N. Mitter 320
Twin calves—one a monstrosity J. H. Bennett 515
Types of tubercle bacilli, The relation of, Prof. Eber 417
——— Morphological 428

Udder diseases, bovine, Incidence of 584
Unaided 165
Under-payment of vety. teachers Robert Wallace 512
Unprofessional 91
Unqualified assistants G. Mayall 243
Urethane 182
Urgent call for V.S. 186, 197
Urotropin in nephritis and cystitis 564

Vanilla seeds simulating the eggs of internal parasites 206
Variability among bacteria 252
Verminous aneurisms and colic 261
Veterinary Board of Victoria, Report of, 1914 523
Veterinary Dept. for Edinburgh, New 229
—— dispensaries in Ireland 579
—— examination at Scottish horse shows 329
——— at the H. & A. S. 325
——— at the Royal 306
——— H. & A. S. and 306
——— in Scotland 435
——— of horses (H. & A.S.) 433
—— hygiene: C.C. lectures 411
—— inspection for tubercular mastitis, The value of 586
—— Mayor in France 163
—— military honours 445
—— (Municipal) service in Edinburgh 353
—— practice in New Zealand: no law 580
—— research fellowship 363
—— science research scholarship, The Walter and Eliza Hall, Sydney 368
—— students, Duty of, during present crisis 614
—— surgeon, Action against 231
—— surgeons and the war 425
—— surgeons of Europe 295
——— Shortage of 272
——— Slander action by 398
——— The urgent call for 120
—— war experience 415, 525
—— work in the Expeditionary Force 443
—— work in the Field (A.V.C.) 245
Victoria Vety. Benevolent Fund 329
——— An appeal S. H. Slocock 359
Vitamines 268

Warble fly, Horses from the 337
War Emergency Committee and A.V.S. 401
"War News" 230
Warts, Treatment of 206
Watered milk, Freezing point of 531
Water in the diet of livestock F. E. Place 266
Welsh Division A.V.C. (T.F.) 244
What to do with our boys 644
"White liver" in sheep Capt. J. F. Joyce 195
Women as V.S. J. Share-Jones 626
Women for men's work 560
Worms, parasitic on equines A. W. Noël Pillers 234
Wounds in coal mines 583

Xylol for pediculosis 186

Yellowness of milk, butter, and fat of meat 646

PLATES.

Tuberculosis: Beef from cold store 10
Officers, non-coms. and men of North Midland Divl. Veterinary Hospital (T.F.) 216
Welsh Division (T.F.) 244
1/1st North Midland Divnl. Mobile Section 451
Mesenteric arteries of the horse 451
The Canadian A.V.C. (2) 563
Members of A.V.C. with Welsh Division at Cambridge 573
S.A. Vet. Corps, O/C and N.C.O. of E Mobile Section. Congenital cystic kidneys in unborn foal. Goat with wooden leg 594

BOOKS.

Investigation into the disease called "Scrapie," J. P. M'Gowan 147
Meat and Food Inspectors' examinations, G. T. Billing and A. H. Walker 163
Castration and Ovariotomy, Frederick T. G. Hobday 257
Treatment of Rheumatic infections, Parke, Davis & Co. 317
A synopsis of the British Pharmacopœia 1914, and of the Poison laws, H. Wippell Gadd 443
A system of Veterinary Medicine, by various writers; edited by E. Wallis Hoare, F.R.C.V.S., Vol. ii. 598

PERSONAL.

APPOINTMENTS, ELECTIONS, ETC.

D. S. Rabagliati 43, G. Gair 76, A. W. Carter 108, A. S. Milne 108, E. Sewell 108, H. P. Lewis 120, H. L. Torrance 120, John Blakeway 176, J. K. Calderwood 218, A. H.

Darwell (J.P.), 230, G. Young 290, J. R. McCall, Prof., 306, A. M. Trotter 306, A. Gofton 328, 444, A. McTurk 570, W. Ferguson 592, H. W. Robson 614.

AWARDS.

R. Brydon 76, A. Baker 108, W. A. Potts 108, J. Baird 120, 653, D. Barry 120, J. Dodd 120, G. E. Gibson 484, R. C. Irving 484.

ILLNESS. H. B. Eve 580.

JUDGES AT SHOWS.

W. F. Houston, 20, 643, G. C. Inglis, 20, S. Little 20, R. C. Irving 120, J. R. McCall 120, J. Baird 631, 643

PRESENTATIONS.

T. L. Houston 76, A. Gofton 512, J. Webster 614.

Capt. Sir F. FitzWygram, Prisoner of War 614

NOTICES. P. B. Spooner 90. Carless and Thackeray 512

MARRIAGES—

Woolley—Fordham 186
Blackhurst—Hill 196
Hunting—Weston 243
Robson—Bradley 316
Mosley—Dixon Brown 411
Brittlebank—Davis 422
Walker—Hall 444
Gibson—Renfrew 495
Smith—Ovenstone 546
Pallin—Lascelles 570-580
Trigger—Shirley 580
Townson—Miller 632
Thatcher—Jones 643
Mackenzie—Thompson 653

BIRTHS—

Sons—Mrs. H. C. Stewart 90, B. H. Benson 186, Cornish Bowden 272, O. S. Broadhurst 592
Daughters—Mrs. F. Morton Wallis 90, P. Thexton, 120, Greenfield 272, J. H. White 360, W. N. Rowston 484, R. Paine, 512, B. Tay 512.

OBITUARY.

*A. C. Anderson, Captain, 570, V. J. D. Ascott 186, E. Ashton 186, Dr. E. F. Bashford 350, Robert Bell 444, †J. W. Brownless, Lt., 654, A. L. Butters 243, T. G. Campbell 624, D. R. Chatterley 316, Peter S. Cowan 336, W. C. Croudace 243, E. G. Crowhurst 20, 59, P. Dalling 397, 412, W. Davidson 580, *H. G. Sheridan Delépine, Lt., 561, W. G. B. Dickinson 120, 135, W. Eaton 316, A. V. Field 422, F. M. Fisk (P.D. & Co.) 546, T. Foreman 397, *Vincent Fox, Lt., 208, D. Frew 600, E. Gilruth 632, Dr. G. Gresswell 208, F. W. Hanks 186, H. Hicks 336, J. Hicks 197, O. G. Hills 474, R. J. Hills 521, L. Holl 422, J. D. E. Holmes, Lt.-Col., 560, 563, 580, E. J. Hoyland 444, †S. Kirby Jones, Lt., 208, *Harold T. Leask 624, S. W. Leggett 580, Dr. Loeffler 546, J. Lord 600, John Macdonald 461, 474, J. Mahony 580, R. Mairs 326, J. B. Martin 59, T. Mellis 360, J. W. T. Moore 326, W. T. Moore 316, J. Neild 546, Sir C. Nixon 61, 76, H. Paradise 570, R. Pearson 20, G. H. Petch 654, W. H. Pickering 484, T. Pratt 272, H. D. Pritchard 176, Richard Rutherford 384, 512. Dr. W. C. Schimmel 384, N. O. Sewell, Lt., 614, 624, G. Shepherd 570, G. Parker Short 326, Sidney Smith 474, K. H. Soutar 164, J. J. Sperring 461, W. Stewart 521, C. W. Stanley 217, W. Watson 20. W. Westgate 76, J. Wilson 484, J. A. Worsley, Capt., 208

Mrs. D. C. Campbell 20, Lady Cooper 422, Mrs. Hurndall 512, Mrs. Murphy 186, Mrs. Newman 90, Mrs. A. E. Queripel 521, Mrs. Thackeray 282, Miss Ethel Verney 350, Miss Joan Walker 484, Mrs. J. E. Wallis 654

* Killed. † Died of wounds.

VETERINARY SOCIETIES.

BORDER COUNTIES V.M.S.
Meeting 479, Adjourned meeting Special meeting, Army service 479, Special meeting, Tuberculin testing of cattle 568, Meeting 652.

CENTRAL V.S.
Fees of Insurance Cos, 79, Clinical cases, W. N. Thompson 81, Gifts for the Front 228, Annual meeting 237, Specimens 297, Presidential, F. W. Willett, 298, Some aspects of the question of cruelty to animals, Prof. G. H. Wooldridge, 300, 343, 406, Congress R.S.I. at Blackpool, Prof. G. H. Wooldridge, 341, Rupture of serratus magnus in a dog, Prof. Brayley Reynolds, 342, Œsophageal pouch, H. D. Jones, Osteo-porosis in a dog, H. Livesey, 405, Sidebone lameness, Prof. J. Macqueen, 447, Army service 449, 553, Influenza in the horse, W. R. Davis, 553, 609, 649, Army service 606, An undiagnosed fracture, Prof. Wooldridge, 608

BRITISH COLUMBIA V.A.
Annual meeting 283

CENTRAL V.A. OF IRELAND.
Splints and splint lameness, J. F. Healy, 68

EASTERN COUNTIES V.M.S.
Presidential, W. L. Little, 22, Insurance fees 23, Epizootic abortion, Diagnosis and prevention of, J. Basil Buxton, 24, Discussion 26, Annual meeting 507, Army service 508, Election of officers 509, Cases 510

V.M.A. OF IRELAND.
Sarcoptic mange in the dog, Prof. J. F. Craig, Discussion, Thrombosis of anterior mesenteric artery of the horse, L. M. Magee, 451, Annual meeting, Army service 527, Election of officers 529

LANCASHIRE V.M.A.
Fees to Insurance Cos. 65, Equine influenza, G. H. Wooldridge, 65, Special meeting, Army service 469

LINCOLNSHIRE AND DISTRICT V.M.A.
Annual meeting, Army service, Re-election of officers 471

MIDLAND COUNTIES V.M.A.
Meeting 303, Annual meeting 502, Army service 503, "Some features of the pathogenic protozoa," Prof. A. Gofton 504, Cases, 631

NORTH OF IRELAND V.M.A.
Meeting 621, Common Colics of the horse, A. M. Crighton, 628

NORTH MIDLAND V.A.
Meeting at Sheffield 105, Worms parasitic on equines, A. W. Noël Pillers (exhibits), 234, Meeting 249, Annual meeting: Presidential, M. Robinson, 436, Accidents to pit ponies, F. L. Somerset, 437, Diseases amongst pit ponies, C. Secker Smith, 438, Discussions 584, The value of veterinary inspection in the detection of tubercular mastitis, A. D. Morgan, 586, Castration by the standing operation, W. Collinson, 596, 618

ROYAL COUNTIES V.M.A.
Election of officers 346, Annual meeting 420

SCOTTISH METROPOLITAN V.M.S.
Tuberculous milk in Edinburgh, its relation to surgical tuberculosis in children, A. Philp Mitchell, M.D., 3, Election of officers 290

SOUTHERN COUNTIES V.S.
Fees of Insurance Cos. 69, Notes on cases, with lantern exhibition, J. T. Angwin, 70, Meeting in London 355, Annual meeting, Army service, 557 Election of officers, Fees of Insurance Cos., 558, Cases 559

SOUTH DURHAM & NORTH YORKSHIRE V.M.A.
Election of officers, Fees paid by Insurance Cos., 17, Special meeting, Army service, 427, 461, Meeting 638, Election of officers: Cases 640

SOUTH EASTERN V.M.A.
Vet. Inspectors' section Canterbury Farmers' Club: Swine fever 11

VICTORIA V.B. FUND.
Quarterly meetings, 54, 230, 421, 561, Annual meeting 622, Appeals 258, 544

WESTERN COUNTIES V.M.A.
Annual meeting: Election of officers: Army service 530

YORKSHIRE V.M.S.
Fees of Insurance Cos.: Discussion on Mr. Sumner's address 179, Election of officers 287, The A.V.C. 288-89, Cases of calculi: of intussusception 288, Annual meeting 465, Presidential, W. Crawford, 466, Cases 467, Biliary influenza, P. Thexton 468